UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/10/2004

Gero G. McClellan Moser, Patterson & Sheridan, L.L.P. **Suite 1500** 3040 Post Oak Boulevard Houston, TX 77056-6582

EXAMINER

LANE, JOHN A

ART UNIT

PAPER NUMBER

2188 **DATE MAILED: 11/10/2004**

- 1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
ľ	10/038,958	01/02/2002	David Arnold Luick	ROC920010188US1	2154

TITLE OF INVENTION: CARRY GENERATION IN ADDRESS CALCULATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected t maintenance fee notification	pelow or directed otherwise as.	in Block I, by (a)	specifying	a new correspondence address;	and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	my change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the
				papers. Each additiona	al paper, such as an assignment	ent or formal drawing, must
	590 11/10/2004					
Gero G. McClella				Cer I hereby certify that the	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein	smission g denosited with the United
Moser, Patterson & Suite 1500	Sheridan, L.L.P.			States Postal Service v	with sufficient postage for fir	st class mail in an envelope
3040 Post Oak Bou	ılevard			transmitted to the USP	TO (703) 746-4000, on the o	date indicated below.
Houston, TX 7705						(Depositor's name)
			`		(Signature) (Date) ATTORNEY DOCKET NO. CONFIRMATION NO. ROC920010188US1 2154 TOTAL FEE(S) DUE DATE DUE \$1670 02/10/2005 It attorneys 1 member a 2 es of up to no name is 3 ee is identified below, the document has been filed for INTRY) Description or other private group entity Government closed.	
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038,958	01/02/2002		David An	nold Luick	ROC920010188US1	2154
TITLE OF INVENTION: C	ARRY GENERATION IN A	DDRESS CALCU	LATION			
		•				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1370		\$300	\$1670	02/10/2005
EXAM	IINER	ART UNI	T	CLASS-SUBCLASS]	
LANE,	JOHN A	2188		711-220000		
1. Change of correspondence	e address or indication of "Fe	e Address" (37		nting on the patent front page, li		•
CFR 1.363).	tence address (or Change of (Correspondence	(1) the na	mes of up to 3 registered pater OR, alternatively,	nt attorneys	# H
	dence address (or Change of 0 22) attached.				a member a 2	
"Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered	me of a single firm (having as a l attorney or agent) and the named ed patent attorneys or agents. If	nes of up to	
Number is required.	or more recent) attached. Ose	of a Customer	listed, no	name will be printed.	3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	lata will app `a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CO		
	•					
Please check the appropriate	e assignee category or categor	ries (will not be pri	nted on the p	patent): 🗖 Individual 🗖 C	Corporation or other private gr	roup entity Government
4a. The following fee(s) are	enclosed:	4b	Payment of	f Fee(s):		-
☐ Issue Fee			A check	in the amount of the fee(s) is en	nclosed.	•
Publication Fee (No s	small entity discount permitte	:d)	_ ′	t by credit card. Form PTO-203		
Advance Order - # o	f Copies		The Dir Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or enclose an extra	credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above)	_			
	MALL ENTITY status. See					
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted ent and Trademark	ion Fee (if a from anyon Office.	ny) or to re-apply any previous ne other than the applicant; a reg	ly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature				Date		
-						
• • • • •						
rtickulialia, viigilia 22515	1750.			to obtain or retain a benefit by oblection is estimated to take 12 upon the individual case. Any comation Officer, U.S. Patent and D FORMS TO THIS ADDRES		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/038,958	01/02/2002	David Arnold Luick	ROC920010188US1	2154	
75	90 11/10/2004	EXAMINER			
Gero G. McClella		LANE, JOHN A			
Moser, Patterson &	Sheridan, L.L.P.		ART UNIT	PAPER NUMBER	
Suite 1500		•	ARTONII	TATER NOMBER	
3040 Post Oak Bou	levard	2188	2188		
Houston, TX 77056-6582			DATE MAILED: 11/10/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 497 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 497 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.